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#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Atty. Dkt. No: 5310-09500 Inventor(s): UNDER 37 C.F.R. §1.10 Michel Bruel "Express Mail" mailing label number: EL978183575US DATE OF DEPOSIT: March 30, 2006 I hereby certify that this paper (along with any paper and/or fee referred to as being attached or enclosed) is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. § 1.10 on the date indicated Title: METHOD FOR above and is addressed to: Commissioner for Patents FABRICATING A PLATEia VA 22313-1450 SHAPED STRUCTURE, IN PARTICULAR FROM Martin R. Smith SILICON, USE OF SAID METHOD, AND PLATE-SHAPED STRUCTURE THUS PRODUCED, IN PARTICULAR FROM SILICON TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. § 371 INTERNATIONAL APPLICATION NO.: PCT/FR2004/002398 INTERNATIONAL FILING DATE: September 23, 2004

U.S. APPLICATION NO. (If known):

Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and

PRIORITY DATE CLAIMED: September 30, 2003

•	•	ant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and formation:
1.	$\boxtimes$	This is a FIRST submission of items concerning a filing under 35 U.S.C. § 371.
2.		This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. § 371.
3.		This is an express request to begin national examination procedures (35 U.S.C. § 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. § 371(b) and PCT Articles 22 and 39(l).
4.	$\boxtimes$	A translation of the International Application into English (35 U.S.C. § 371(c)(2)), including: a title page; 12 page specification; 5 page(s) of claims (claims 1-28); 1 page abstract.
5.	$\boxtimes$	Drawings  ☐ Figure(s) 1-6 on 6 sheet(s).
6.		A copy of the International Application as filed (35 U.S.C. § 371(c)(2))  is transmitted herewith ( pages).  kas been transmitted by the International Bureau.  A copy of Form PCT/IB/308 (1 page) is enclosed.

is not required, as the application was filed in the United States Receiving Office (RO/US).



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7.	A copy of the International Publication, Publication No. WO
8.	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. § 371(c)(3))  are transmitted herewith (required only if not transmitted by the International Bureau).  have been transmitted by the International Bureau.  have not been made; however, the time limit for making such amendments has NOT expired.  have not been made and will not be made.
9.	A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. § 371(c)(3)).
10.	A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date.  A copy of the Demand for International Preliminary Examination is enclosed.
11. 🖾	An oath or declaration of the inventor(s) (35 U.S.C. § 371(c)(4)):  is enclosed ( pages).  a combined Declaration and Power of Attorney is enclosed ( pages).  is not enclosed. Applicant requests the Patent and Trademark Office to accept this application and accord a serial number and filing date as of the date this application is deposited with the U.S. Postal Service for Express Mail. Further, Applicant requests that the NOTICE OF MISSING PARTS-FILING DATE GRANTED be sent to the undersigned representative of Applicant.
12. 🖾	Applicant hereby claims priority to:  ☐ International Application No.: PCT/FR2004/002398.  ☐ French application No.: 0311450.  ☐ A copy of Form PCT/IB/304 (1 page) indicating receipt of the priority document by the International Bureau is enclosed.
13.	A translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. § 371(c)(5)).
14. 🖾	The entire disclosure of the International Application referred to above is considered to be part of the accompanying application and is hereby incorporated by reference herein.
15.	Assignment Papers.  An assignment document is enclosed for recording ( pages).  Form PTO-1595 Assignment Recordation Cover Sheet ( page).
16. 🖾	A Preliminary Amendment (9 pages).
17. 🖂	A substitute specification (13 pages).
18.🛛	A strikethrough version (13 pages).
19.	Power of Attorney  Is enclosed.  a combined Declaration and Power of Attorney is enclosed.
20.	Information Disclosure Statement (IDS), including:  Form PTO-1449  Reference(s) marked according to Form PTO-1449.
21.🛛	Return Receipt Postcard
22.🛛	Small Entity Status  ☐ A small entity statement is enclosed.  ☐ Small entity status is proper and is requested.

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23. 🛛	Copy of	f International	Search	Report.
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- 24. Copy of International Preliminary Report on Patentability.
- 25. The following fees are submitted:

BASIC NATIONAL					
☐ Basic national fee					
Examination fee International p satisfy provisions					
All other situa	ations		\$200.00		
Search fee Search fee (3) Searching Author					
☐ International :	Search Report prepared	and provided to the Of	fice\$400.00		
All other situa					
ENTER APPROPRIA	TE BASIC NATIONA	L FEE AMOUNT (as s	selected above):	\$900.00	
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE		
Total claims	28 - 20 =	8	x \$50.00 =	400.00	
Independent claims	3 - 3 =	0	x \$200.00 =	.00	
MULTIPLE DEPENI	DENT CLAIM(S)		+ \$360.00 =	.00	
			E CALCULATIONS:	\$1,300.00	
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exceeds 100 sheets (excluding any sequence listing or computer program listing filed in					
an electronic medium Reductio	650.00				
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Fee for recording the	.00				
appropriate cover she	.00				
***	\$650.00				

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Please charge my Deposit Account No. 50-1505/

in the amount of

to cover the above fees.

The Commissioner is hereby authorized to charge any other fees which may be required or credit any overpayment to Meyertons, Hood, Kivlin, Kowert & Goetzel, P.C., Deposit Account No. 50-1505/5310-09500/EBM.

# 10/574120

Please address all correspondence in connection with this application of PCT/PTO 30 MAR 2006

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Signature

Name

Registration No.

Date

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March 30, 2006

## IAPS Rec'd PCT/PTO 30 MAR 2006NT

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Intl. Appl. No.: PCT/FR04/02398
Filed: Herewith
Inventor(s):
Michel Bruel

Title: METHOD OF

PRODUCING A PLATESHAPED STRUCTURE,
IN PARTICULAR, FROM
SILICON, USE OF SAID
METHOD AND PLATESHAPED STRUCTURE
THUS PRODUCED, IN
PARTICULAR FROM
SILICON

Examiner: Unknown
Group/Art Unit: Unknown
Atty. Dkt. No: 5310-09500

CERTIFICATE OF EXPRESS MAIL
UNDER 37 C.F.R. §1.10

"Express Mail" mailing label number: EL978183575US
DATE OF DEPOSIT: March 30, 2006

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. §1.10 on the date indicated above and is addresset to

Marissioner for Patents Mariandria, VA 22313

Martin R. Smith

### **FEE AUTHORIZATION**

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

The Commissioner is hereby authorized to charge the following fees to Meyertons, Hood, Kivlin, Kowert & Goetzel, P.C. Deposit Account Number 50-1505/5310-09500/EBM

\$650.00 - National Application Filing Fees

Total Amount: \$650.00

Attorney Docket No.: <u>5310-09500</u>

The Commissioner is also authorized to charge any extension fee or other fees which may be necessary to the same account number.

Respectfully submitted,

Eric B. Meyertons Reg. No. 34,876

Attorney for Applicant

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Date: March 30, 2006